



BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE BCBHR-201

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BCBHR-201

Engineered to maximize productivity and reliably deliver a wide range of high speed separations. Stainless steel interiors, integrated refrigeration system and advanced temperature controls make it flexible for your evolving applications. Safety features and low noise operation make it an ideal partner for your day to day separations. Used in Cell Separation, Precipitation, Sample Processing, Clinical, Cell Culture, Microplate Processing, Biochemistry, medical diagnosis.

Also known as Floor Standing Centrifuge, Laboratory Floor Type Centrifuge, Floor Type Refrigerated Centrifuge, Benchtop Centrifuge, Laboratory Tabletop Centrifuge.

BCBHR-201 BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE



Brushless DC frequency motor with simpler construction, more reliable performance, longer life and quietly running

Flexible axle driven system which drive the rotor directly, smooth in operation, low noise and small vibration

Imported compressors, fluorine-free, double cycle cooling, cold and hot alternating easily, environment pollution-free and precise in temperature control

There are 10 kinds of rotors for your choice, especially the continuous rotors which help you purify a large number of test solution continuously

Microprocessor control speed, temperature and time, digital display, 10 kinds of accelerating and decelerating speed for your choice

Automatically electric lid lock, super speed, over temperature protection and imbalance protection

The centrifuge body is made of high quality steel

3 layers protection of steel structure, safe and reliable

It is with CE certificate, ISO13485 & ISO9001

SPECIFICATIONS

Model	BCBHR-201
Maximum Capacity (No of tubes x Vol.)	6x100 ml
Temperature Range	-20°C to +40°C
Temperature Accuracy	±1°C
Maximum Speed	16000 rpm
Speed Accuracy	±20 rpm
Maximum RCF	20600xg
Time Range	1~99 h 59 min
Overall Dimension	608x570x380 mm
Noise Level	≤58 dB(A)
Net. Weight	82 kg
Power Supply	AC 220V 50HZ 10A
Package	Wooden box

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	RPM	RCF _{xg}
2301211029	Vertical rotor	16x5 ml	16000	16450 _{xg}
2301211006	Angle rotor	12x1.5/2 ml	16000	16270 _{xg}
2301211007	Angle rotor	40x0.5 ml	14000	19970 _{xg}
2301211008	Angle rotor	24x1.5/2 ml	15000	20600 _{xg}
2301211009	Angle rotor	30x1.5/2 ml	13500	19340 _{xg}
2301211010	Angle rotor	16x5 ml	15000	19350 _{xg}
2301211011	Angle rotor	12x7 ml	14000	16370 _{xg}
2301211012	Angle rotor	12x15 ml	10000	11840 _{xg}
2301211013	Angle rotor	12x10 ml	12000	14510 _{xg}
2301211014	Angle rotor	8x20 ml	12000	14510 _{xg}
2301211015	Angle rotor	6x30 ml	12000	14000 _{xg}
2301211016	Angle rotor	6x50 ml	10000	11140 _{xg}
2301211017	Angle rotor	6x70 ml	10000	10810 _{xg}
2301211018	Angle rotor	4x100 ml	12000	14850 _{xg}
2301211019	Angle rotor	6x100 ml	8000	7280 _{xg}
2301211020	Angle rotor	6x10 ml	14000	16460 _{xg}
2301211021	Angle rotor	30x0.5 ml	15000	18510 _{xg}
2301211023	Angle rotor	48x1.5/2 ml	11000	12840 _{xg}
2301211024	Bucket rotor	2x3x48 well	4000	2300 _{xg}



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